KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Rev	erse Side))					
Op	en Flov	v			Test Date	a·			۸DI	No. 15				
De	eliverabi	lty			June 2,				ACI		7-21507-	00-00		
Company		rporatio	n				Lease Regier						ell Number # 1-23	
County Kiowa			Locatio W/2-NW		Section 23		TWP 28		RNG (E/W) 18W			Ac	cres Attributed	
Field Hardy E	xtensio	วท			Reservoir Pawnee				Gas Gai Oneok	thering Conne	ection			
Completi- 5/9/2003)			Plug Bac 492	k Total Dept 6'	h		Packer 9 None	Set at				
Casing S 4.5"	iize		Weight		Internal Diameter 4.052		Set at 4939		Perforations 4751'			To 4764'		
	Tubing Size 2 3/8"		Weight 4.7#		Internal Diameter 1.995"		Set at 4764		Perfo	1	Го			
Type Cor Single					Type Fluid Production Saltwater		Pump			np Unit or Traveling Plunger? Y			No	
Producing		<u> </u>	/ Tubing)		arbon Dioxi	de		% Nitrog		(Gas Grav	vity - G	
Annulu	S		_										, u	
Vertical [Depth(H))				Pres	sure Taps				(Meter Ru	ın) (Prover) Size	
Pressure	Buildup	: Shut	in Jui	ne 1	20_13_at_~	8:30	(AM) (PM	Taken	June 2	2 20	13 at_~	8:30	(AUX (PM)	
Well on L	.ine:	Start	ed	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration o	of Shut-in	24 Hours	
Static / Dynamic Property	Dynamic Size		ircle one: Meter er Pressui		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _*) or (P ₁) or (P _a)		Durati (Hour	I .	Liquid Produced (Barrels)	
Shut-In		p:	sig (Pm)	Inches H ₂ 0			psig 125	psia	psig	psia				
Flow													·	
				•	•	FLOW STR	EAM ATTRI	BUTES	1	'				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fac	tor 1	emperature Factor		viation Metered Flo actor R F _{pv} (Mcfd)		ow GOR (Cubic Fe Barret)		Flowing Fluid Gravity G _m	
									·	54 MCFG/	D			
	I				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		ı	(5.12		
(P _c) ² =		_:	(P _w) ² =_	:	P _d =	• -	•		14.4 =	:			= 0.207 =	
	P_)2	(P _c)² - (P _#) ²	Thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Tivided by: $P_c^2 - P_a$	LOG of formula 1. or 2. and divide	P.2 - P.2	Slop	sure Curve e = "n" or igned ard Slope	l n x	roe	Antilo	g i	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		=-												
					<u> </u>									
Open Flo				Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14	.65 psia	ALE - FEBRUARY - 1	
				behalf of the			-			he above repo Decembe		t he has	knowledge of 20 <u>13</u>	
ule racts s	siaied in	ereiri, an	u ulai Sa	iu iepori is tru					uay of _	1 +		2/	, 20	
			Witness (if	any)	- K	<u>ee w</u>	هوي		1.0	For S	ompany	ga	1	
			For Commi	ssion		JAN Û Z	. ZU14 -			Chec	ked by			

and that the f correct to the	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Vincent Oil Corporation regoing pressure information and statements contained on this application form are true and lest of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named.
-	grounds that said well:
	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D ree to supply to the best of my ability any and all supporting documents deemed by Commission
	ary to corroborate this claim for exemption from testing.
Date: 12/27	013

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.